

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	"3217331".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/24 10:55
L2	116962	masao.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/24 10:55
L3	682	teraka near1 masao.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/24 10:56
L4	15	3 and ishikawa near1 osamu.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/24 10:56
L5	18	("2313132"   "3055234"   "3923113"   "4022084"   "4031780"   "4048872"   "4058027").PN. OR ("4757727").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/24 10:58
L6	590	475/231.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/11/24 12:06
L7	381	475/160.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/11/24 12:06
L8	965	L6 L7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/11/24 12:06
L9	418	L8 and (differential and clutch)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/11/24 12:06

L10	273	L9 and (disc or plate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/11/24 12:06
L11	23	("20030051968"   "20030171182"   "20030177860"   "20040163916"   "20040238311"   "20060081437"   "3400610"   "4805486"   "4895236"   "4950486"   "5080640"   "5160004"   "5279401"   "5294350"   "5570765"   "6561939"   "6571928"   "6578693"   "6742642"   "6959799"   "6988604").PN. OR ("7357748").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/24 12:06
L12	24	("2747710"   "4805486"   "4895236"   "4950214"   "4976347"   "5022503"   "5106349"   "5279401"   "5934433"   "5947857"   "6398686").PN. OR ("6561939").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/24 12:06
L13	8	("20030054914"   "5030181"   "5125876"   "5350340"   "6290623"   "6561939").PN. OR ("6837821").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/24 12:06
L14	9	("3429400").URPN.	USPAT	OR	OFF	2009/11/24 12:06
L15	326	L7 not L10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/11/24 12:06
L16	240	L15 and differential	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/11/24 12:06
L17	680	192/70.12.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/11/24 12:06

L18	341	192/70.23.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/11/24 12:06
L19	847	192/93a.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/11/24 12:06
L20	1803	L17 L18 L19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/11/24 12:06
L21	269	L20 and differential	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/11/24 12:06
L22	1185	(differential same clutch same (hous\$3 or cas\$3 or carrier)) and ((disk or disc or plate) same (side near3 (gear or pinion)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/11/24 12:06
L23	34	("4700823"   "4781078"   "4805486"   "5019021"   "5092825"   "5156578"   "5269730"   "5322484"   "5326333"   "5464084"   "5713445"   "Re33742"). PN. OR ("5911643"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/24 12:06
L24	158	("0876501"   "1361731"   "20030051968"   "20030054914"   "20030171182"   "20030177860"   "20040163916"   "20040238311"   "20060081437"   "2463883"   "2660266"   "2747710"   "2753017"   "3400610"   "3546968"   "3637264"   "3682514"   "3929380"   "3958389"   "4018486"   "4109970"   "4445400"   "4480877"   "4677873"   "4679463"   "4700823"   "4781078"   "4805486"   "4843917"   "4895236"   "4934213"   "4945782"   "4950214"   "4950486"   "4976347"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/24 12:06

		"5019021"   "5022503"   "5030181"   "5080640"   "5092825"   "5106349"   "5125876"   "5156578"   "5160004"   "5269730"   "5279401"   "5294350"   "5322484"   "5326333"   "5350340"   "5464084"   "5570765"   "5713445"   "5715918"   "5934433"   "5947857"   "6045479"   "6061907"   "6176152"   "6290623"   "6398686"   "6561939"   "6571928"   "6578693"   "6742642"   "6959799"   "6988604"   "Re33742").PN. OR (("2002/0032096"   "2003/0199359"   "2006/0211532"   "3429400"   "5080640"   "5279401"   "5911643"   "6379277"   "6561939"   "6837821"   "7357748"). URPN.				
L25	25	(L24 L22 L23 L21 L10 L16 L11 L12 L13 L14) and @pd> "20090608"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/11/24 12:06
S1	14	("3523467"   "3741343"   "4625585"   "5279401"). PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/06/08 15:46
S2	87	kramer adj fred.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/06/08 15:47
S3	49	chludek adj adrian.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/06/08 15:47
S4	943	gkn adj driveline.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/06/08 15:47

S5	106	S4 and differential and clutch	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/06/08 15:47
S6	101	S1 S2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/06/08 15:47
S7	13	S6 and differential	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/06/08 15:48
S8	582	475/231.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/06/09 09:09
S9	374	475/160.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/06/09 09:09
S10	950	S8 S9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/06/09 09:09
S11	408	S10 and (differential and clutch)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/06/09 09:09
S12	299	S11 and side near4 gear	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/06/09 09:10
S13	268	S11 and (disc or plate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/06/09 09:11
S14	0	("2003/0199359").URPN.	USPAT	OR	OFF	2009/06/09 09:18

S15	23	("20030051968"   "20030171182"   "20030177860"   "20040163916"   "20040238311"   "20060081437"   "3400610"   "4805486"   "4895236"   "4950486"   "5080640"   "5160004"   "5279401"   "5294350"   "5570765"   "6561939"   "6571928"   "6578693"   "6742642"   "6959799"   "6988604").PN. OR ("7357748").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/09 09:23
S16	24	("2747710"   "4805486"   "4895236"   "4950214"   "4976347"   "5022503"   "5106349"   "5279401"   "5934433"   "5947857"   "6398686").PN. OR ("6561939").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/09 09:27
S17	8	("20030054914"   "5030181"   "5125876"   "5350340"   "6290623"   "6561939").PN. OR ("6837821").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/09 09:38
S18	9	("3429400").URPN.	USPAT	OR	OFF	2009/06/09 09:44
S19	321	S9 not S13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/06/09 09:48
S20	236	S19 and differential	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/06/09 09:48
S21	674	192/70.12.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/06/09 10:08
S22	340	192/70.23.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/06/09 10:09

S23	844	192/93a.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/06/09 10:09
S24	1793	S21 S22 S23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/06/09 10:09
S25	267	S24 and differential	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/06/09 10:09
S26	246	S25 not (S13 S20 S15 S16 S17 S18)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/06/09 10:09
S27	3963	differential and clutch and (hous\$3 or cas\$3 or carrier) and (disk or disc or plate) and (side near3 (gear or pinion))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/06/09 10:27
S28	1173	(differential same clutch same (hous\$3 or cas\$3 or carrier)) and ((disk or disc or plate) same (side near3 (gear or pinion)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/06/09 10:28
S29	1037	S28 not (S25 S13 S20 S15 S16 S17 S18)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/06/09 10:28
S30	32	("4700823"   "4781078"   "4805486"   "5019021"   "5092825"   "5156578"   "5269730"   "5322484"   "5326333"   "5464084"   "5713445"   "Re33742"). PN. OR ("5911643"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/09 10:54

S31	156	<p>( "0876501"   "1361731"   "20030051968"   "20030054914"   "20030171182"   "20030177860"   "20040163916"   "20040238311"   "20060081437"   "2463883"   "2660266"   "2747710"   "2753017"   "3400610"   "3546968"   "3637264"   "3682514"   "3929380"   "3958389"   "4018486"   "4109970"   "4445400"   "4480877"   "4677873"   "4679463"   "4700823"   "4781078"   "4805486"   "4843917"   "4895236"   "4934213"   "4945782"   "4950214"   "4950486"   "4976347"   "5019021"   "5022503"   "5030181"   "5080640"   "5092825"   "5106349"   "5125876"   "5156578"   "5160004"   "5269730"   "5279401"   "5294350"   "5322484"   "5326333"   "5350340"   "5464084"   "5570765"   "5713445"   "5715918"   "5934433"   "5947857"   "6045479"   "6061907"   "6176152"   "6290623"   "6398686"   "6561939"   "6571928"   "6578693"   "6742642"   "6959799"   "6988604"   "Re33742").PN. OR</p> <p>( "2002/0032096"   "2003/0199359"   "2006/0211532"   "3429400"   "5080640"   "5279401"   "5911643"   "6379277"   "6561939"   "6837821"   "7357748").URPN.</p>	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/09 11:13
S32	53	S31 not (S28 S30 S25 S13 S20 S15 S16 S17 S18)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/06/09 11:14
S33	2	"6460677".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/06/13 20:17

S34	39	("3220526"   "3251441"   "3829147"   "4919008"   "5078249"   "5106349"   "5505285"   "5651437"   "5713446"   "5802915"   "5819883"   "5931272"   "5966999"   "6082504"   "6083134"   "RE36502"). PN. OR ("6460677"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/13 20:18
S35	34	("2091270"   "2574204"   "2661826"   "2848086"   "3791501"   "4679463"   "4683998"   "4741407"   "4805486"   "4838118"). PN. OR ("5106349"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/13 20:23

### EAST Search History (Interference)

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11/24/2009 12:38:14 PM

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